

08-31-01

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11042 U.S. PTO  
08/30/01

DOCKET NO. TI- 30491

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REQUEST FOR FILING RULE 53 CONTINUATION/DIVISIONAL APPLICATION

11050 U.S. PTO  
09/943603  
08/30/01

In re Application of: Gary L. Swoboda

This is a request for a:

- ☐ Continuation )  
 ) application filed under 37 CFR 1.53(b) of U.S. patent application:  
☒ Divisional )

Serial No.: 09/798,561

Filed: March 2, 2001

Examiner: Unknown

Group: 2123

Title: USING SIGN EXTENSION TO COMPRESS ON-CHIP DATA PROCESSOR  
TRACE AND TIMING INFORMATION FOR EXPORT

Box Patent Application  
To the Assistant Commissioner for Patents  
Washington, D.C. 20231

"EXPRESS MAIL"

Mailing Label No. EL 915821316 US

Date of Deposit: August 30, 2001

Dear Sir:

1. Attached are:

- ☒ Specification, claims and abstract (47 pages) (**must be attached**)  
☒ Drawings 10 sheet(s) including Figures 1-22, 22A, 23, 23A, 23B and 24-27;

☒ 1A. Always X one box, only:

☐ 1a. Newly executed oath or declaration (original or copy) of \_\_\_\_\_ pages.

☒ 1b. A copy of the signed declaration as originally filed in the prior application is attached.

☒ 1B. This application is filed by less than all of the inventors named in the prior application. Petition is hereby made requesting deletion as inventor(s) of the following who is/are **not** inventor(s) of the invention being claimed in this application.

Robert A. McGowan

☒ 1c. Incorporation by reference:  
The entire disclosure of prior application 09/798,561, from which a copy of the oath or declaration is being supplied under Box 1b is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference herein.

☐ 1d. A declaration is not being supplied at this time. A declaration will be executed in due course and forwarded in accordance with 37 CFR 1.53(b) and 37 CFR 1.53(f).

0943603-083001

\_\_\_\_ 2. Transfer the drawings from the prior application to this application and **abandon** said prior application as of the filing date accorded this application. A third copy of this letter is attached for filing in the prior application file.

\_\_\_\_ 3. Priority is claimed under 35 U.S.C. 119/365 based on filing in \_\_\_\_\_ (country) of:

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

- \_\_\_\_ a. \_\_\_\_\_ (No.) Certified copy/copies attached.  
\_\_\_\_ b. Certified copy/copies previously filed on \_\_\_\_\_ in U.S. Application No. \_\_\_\_\_, filed on \_\_\_\_\_.  
\_\_\_\_ c. Certified copy/copies filed during International stage of PCT/\_\_\_\_\_.  
\_\_\_\_ d. Priority is also claimed from PCT/\_\_\_\_\_ filed \_\_\_\_\_.

X 4. Prior application is assigned to Texas Instruments Incorporated by means of an Assignment recorded on May 29, 2001, at Reel 011864, Frame 0744.

\_\_\_\_ 5. Attached is an Assignment and Cover Sheet. Please return the recorded Assignment to the undersigned. (NOTE: add assignment filing fee below.)

X 6. The power of attorney in the prior application is to at least:

W. James Brady, II, Reg. No. 32,080  
Jay M. Cantor, Reg. No. 19,906  
Bret Petersen, Reg. No. 37,417  
Gerald E. Laws, Reg. No. 39,268  
W. Dan Swayze, Reg. No. 34,478

Mark Courtney, Reg. No. 36,491  
J. Dennis Moore, Reg. No. 28,885  
Ronald O. Neerings, Reg. No. 34, 227  
William Kempler, Reg. No. 28,228  
Robert D. Marshall, Reg. No. 28,527

The address of whom is in item 8.

\_\_\_\_ 7a. Recognize \_\_\_\_\_ as having associate power of attorney.  
(Name and Reg. No.; Address as in item 8 unless otherwise indicated)

\_\_\_\_ 7b. \_\_\_\_\_ was recognized as associate power of attorney in the parent application.

\_\_\_\_ 7c. Since a power does not appear in the original papers, a copy of the power in the prior application is attached.

X 8. Address all future communications to:

Robert D. Marshall, Jr.  
Texas Instruments Incorporated  
P.O. Box 655474, MS 3999  
Dallas, Texas 75265

Customer Number 23494

\_\_\_\_ 9. Amend the specification as set forth in the attached Preliminary Amendment.

\_\_\_\_ 10. \_\_\_\_\_ (No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27

\_\_\_\_\_ have been filed in above prior application (and is still be believed to be proper and desired)  
 \_\_\_\_\_ are attached hereto.

- \_\_\_\_\_ 11. **PETITION to extend the life** of the above prior application to at least the date hereof. (One box must be X'd)  
 \_\_\_\_\_ is being concurrently filed in that prior application.  
 \_\_\_\_\_ was filed in that prior application (Check length of prior extension).  
 \_\_\_\_\_ is not necessary for copendency (**Double check** before X'ing this box).

- \_\_\_\_\_ 12. **INFORMATION DISCLOSURE STATEMENT:** Attached is Form PTO-1449 listing documents cited by Applicant or the PTO in the parent application(s) relied upon under 35 U.S.C. 120 and referenced above. Per Rule MPEP 609 copies of those documents are not required now. Please fully consider those documents and advise that they have been considered in this new application by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609.

- \_\_\_\_\_ 13. Attached is a Rule 103(a) Petition to Suspend Action.

- \_\_\_\_\_ 14. **PRELIMINARY AMENDMENT to be entered before fee calculation:**  
 (Do not make amendments here except for correction of improper multiple dependencies or cancellation of whole claims or multiple dependencies for purposes of reducing the filing fee per MPEP §§ 506 and 607; do not cancel all claims).

Prior to a first Office Action, Kindly amend the Application as follows:

\_\_\_\_\_ Please cancel Claims \_\_\_\_\_.  
 \_\_\_\_\_ Please retain Claims \_\_\_\_\_.

15. The following Filing Fee calculation is based on the claims filed less any claims canceled by the Preliminary Amendment of Item 14. NOTE: If box 1A2 is X'd, do not pay any fees at this time.

FEE CALCULATION							FEE
BASIC FEE	NUMBER FILED	Design Appln. Utility Appln.	NUMBER EXTRA	SMALL ENTITY RATE \$160 \$355	OR	LARGE ENTITY RATE \$320 = \$710 =	
Total Claims	<u>20</u>	-20 =	<u>0</u> (at least 0)	X 9	<u>OR</u>	X 18	\$ 0.00
Independent Claims	<u>3</u>	- 3 =	_____ (at least 0)	X 40	<u>OR</u>	X 80	\$ 0.00
If any <u>proper</u> multiple dependent claim (ignore improper) is present							
If assignment is "x'd" (Item 5) add recording fee (\$40.00)							\$ _____
If "petition" Item 11 above is "X'd" add petition fee (\$130.00)							\$ _____
<b>Total Filing Fee</b>							<b>\$ 710.00</b>

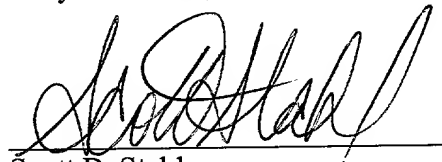
- X 16. ATTACHED: (other) acknowledgment postcard
- \_\_\_\_\_ 17. A check in the amount of \$\_\_\_\_\_ to cover the TOTAL FEE is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. \_\_\_\_\_.
- X 18. Please charge Deposit Account No. 20-0668 in the amount of \$710.00 to cover the TOTAL FEE. This sheet is attached in duplicate.

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith, OR credit any overpayment to Deposit Account No. 20-0668, for which purpose a duplicate copy of this sheet is attached.

19. Any inquiries regarding this communication may be directed to the undersigned attorney at the telephone number shown below.

Respectfully submitted,

By:



Scott B. Stahl  
Registration No. 33,795

JACKSON WALKER L.L.P.  
2435 N. Central Expressway, Suite 600  
Dallas, Texas 75080  
(972) 744-2933  
(972) 744-2909 (Fax)